

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58824	collaborative collaboration collaborate	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L2	96730	edit	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L3	59	L1 adj3 L2	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L4	4856613	@ad < "20040610"	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L5	25	L3 and L4	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L6	388432	update	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L7	23	L5 and L6	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L8	0	(715/513 715/517 715/523 715/523).ccs.	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L9	677172	register registration	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L10	1680	L9 with L2	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L11	2	L7 and L10	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L12	58824	collaborative collaboration collaborate	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L13	96730	edit	US- PGPUB; USPAT	OR	OFF	2011/06/29 13:00

L14	59	L12 adj3 L13	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L15	4856613	@ad < "20040610"	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L16	25	L14 and L15	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L17	388432	update	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L18	23	L16 and L17	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L19	0	(715/513 715/517 715/523 715/523).ccs.	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L20	677172	register registration	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L21	1680	L20 with L13	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L22	2	L18 and L21	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L23	2	"20030206203"	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L24	445930	edit update	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L25	31846	preview	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L26	415	L24 adj2 L25	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L27	4344471	@ad < "20030613"	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L28	147	L26 and L27	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L29	1714945	sequential sequence	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00

L30	31	L26 same L29	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L31	17	L30 and L27	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L32	8530	(715/234 715/243 715/254 715/255).cccls.	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:00
L33	16486	(edit editing modify modification modif\$5 edit\$5 change chang \$4) with (batch)	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:02
L34	118415	(edit editing modify modification modif\$5 edit\$5 change chang \$4) with (register registration registering register\$4)	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:03
L35	122	34 with batch	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:03
L36	273	34 same batch	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:03
L37	79	35 and 15	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:03
L38	167	36 and 15	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:03
L39	93121	(generate generation create creation generat \$ creat\$4 build assemble) near3 (list queue)	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:05
L40	0	32 with (edit editing modify modification modif\$5 edit\$5 change chang\$4)	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:05
L41	0	32 same (edit editing modify modification modif\$5 edit\$5 change chang\$4)	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:05
L42	7497	39 with (edit editing modify modification modif\$5 edit\$5 change chang\$4)	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:06

L43	38	42 same 33	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:07
L44	18	43 and 15	US-PGPUB; USPAT	OR	OFF	2011/06/29 13:07
S1	31281	collaborative collaboration collaborate	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:11
S2	58443	edit	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:11
S3	29	S1 adj3 S2	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:12
S4	4736385	@ad < "20040610"	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:12
S5	21	S3 and S4	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:12
S6	225395	update	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:12
S7	19	S5 and S6	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:48
S8	4735	(715/513 715/517 715/523 715/523).ccs.	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:49
S9	478509	register registration	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:49
S10	1030	S9 with S2	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:49
S11	1	S7 and S10	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:49
S12	34773	collaborative collaboration collaborate	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S13	63905	edit	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S14	29	S12 adj3 S13	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17

S15	4772312	@ad < "20040610"	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S16	21	S14 and S15	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S17	247110	update	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S18	19	S16 and S17	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S19	0	(715/513 715/517 715/523 715/523).ccs.	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S20	507150	register registration	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S21	1136	S20 with S13	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S22	1	S18 and S21	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:17
S23	2	"20030206203"	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:18
S24	285968	edit update	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:46
S25	19361	preview	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:46
S26	253	S24 adj2 S25	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:46
S27	4306954	@ad < "20030613"	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:46
S28	128	S26 and S27	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:47
S29	1257749	sequential sequence	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:47
S30	22	S26 same S29	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:47

S31	13	S30 and S27	US-PGPUB; USPAT	OR	OFF	2008/06/04 16:47
S32	5889	(715/234 715/243 715/254 715/255).ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/04 17:15

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L45	8936	(edit editing modify modification modif \$5 edit\$5 change chang\$4) with (batch)	USPAT; UPAD	OR	OFF	2011/06/29 13:21
L46	68901	(edit editing modify modification modif \$5 edit\$5 change chang\$4) with (register registration registering register \$4)	USPAT; UPAD	OR	OFF	2011/06/29 13:21
L47	41230	(generate generation create creation generat\$ creat\$4 build assemble) near3 (list queue)	USPAT; UPAD	OR	OFF	2011/06/29 13:21
L48	3739847	@ad < "20030613"	USPAT; UPAD	OR	OFF	2011/06/29 13:21
L49	3398	47 with (edit editing modify modification modif \$5 edit\$5 change chang\$4)	USPAT; UPAD	OR	OFF	2011/06/29 13:22
L50	6	49 with 45	USPAT; UPAD	OR	OFF	2011/06/29 13:22
L51	19	49 same 45	USPAT; UPAD	OR	OFF	2011/06/29 13:22
L52	2	50 and 48	USPAT; UPAD	OR	OFF	2011/06/29 13:23
L53	5	51 and 48	USPAT; UPAD	OR	OFF	2011/06/29 13:23
L54	1212	715/255.ccls.	USPAT; UPAD	OR	OFF	2011/06/29 13:23

**6/29/11 1:24:29 PM**

**H:\EAST\Workspaces\10560358-allow.wsp**